

L Number	Hits	Search Text	DB	Time stamp
-	83	348/240.99.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 12:04
-	9	348/240.1.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:55
-	42	348/240.2.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:55
-	100	348/240.3.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:56
-	400	348/335.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:56
-	270	348/345.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:56
-	156	348/347.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:56
-	81	348/357.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:57
-	215	396/72.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:57
-	191	396/79.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:38
-	98	396/80.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:58
-	56	396/81.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:58
-	65	396/82.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:58
-	49	396/83.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:58
-	63	396/88.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:58

-	121	396/374.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:59
-	980	396/429.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:59
-	930	359/676.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 11:59
-	448	359/698.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 12:00
-	349	359/700.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/12 12:00
-	222822	(CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:53
-	64348	(digital or electronic) near2 (camera or imaging)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:53
-	70290	(step\$4 near5 (zoom\$4 or mode\$1))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:53
-	117269	(focal or focus\$3) near5 (length or distance or point)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:54
-	351	(optic\$2 adj2 zoom\$4) and ((electronic or digital) adj2 (enlarg\$4 or zoom\$4))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:54
-	16942	len\$1 adj1 barrel	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:54
-	349221	cam	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:55
-	419288	(focus\$3)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:55
-	45012	zoom\$4	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:55
-	117	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and ((step\$4 near5 (zoom\$4 or mode\$1))) and ((focal or focus\$3) near5 (length or distance or point)) and (len\$1 adj1 barrel) and cam and ((focus\$3)) and zoom\$4	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:56

-	14684	(compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:06
-	4674	(varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:15
-	496	((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:16
-	206	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second))))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:17
-	1667	((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:17
-	247	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second)))) and ((step\$4 near5 (zoom\$4 or mode\$1)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:18
-	142	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second)))) and ((step\$4 near5 (zoom\$4 or mode\$1)))) not (((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second))))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:18
-	36	front adj1 lens adj1 focus	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 07:58
-	56	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and ((step\$4 near5 (zoom\$4 or mode\$1))) and ((focal or focus\$3) near5 (length or distance or point)) and (len\$1 adj1 barrel) and cam and ((focus\$3)) and zoom\$4) not (((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second)))) or (((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second)))) and ((step\$4 near5 (zoom\$4 or mode\$1)))) or (front adj1 lens adj1 focus))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:19

-	378	((saw adj1 tooth\$2) or (step\$4)) near2 locus	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:04
-	43	(((saw adj1 tooth\$2) or (step\$4)) near2 locus) and (((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:05
-	1851	(positive) near2 ((focal or focus\$3) near5 (length or distance or point))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:07
-	1732	(negative) near2 ((focal or focus\$3) near5 (length or distance or point))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:06
-	462	((positive) near2 ((focal or focus\$3) near5 (length or distance or point))) near3 (forward or front\$2 or first)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:10
-	457	((negative) near2 ((focal or focus\$3) near5 (length or distance or point))) near3 (back or last or end or second or rear)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:10
-	212	(((positive) near2 ((focal or focus\$3) near5 (length or distance or point))) near3 (forward or front\$2 or first)) and (((negative) near2 ((focal or focus\$3) near5 (length or distance or point))) near3 (back or last or end or second or rear))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:09
-	25	(((positive) near2 ((focal or focus\$3) near5 (length or distance or point))) near3 (forward or front\$2 or first)) and (((negative) near2 ((focal or focus\$3) near5 (length or distance or point))) near3 (back or last or end or second or rear))) and (((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:10
-	837	((positive) near2 ((focal or focus\$3) near5 (length or distance or point))) with (forward or front\$2 or first)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:10
-	820	((negative) near2 ((focal or focus\$3) near5 (length or distance or point))) with (back or last or end or second or rear)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:10
-	465	(((positive) near2 ((focal or focus\$3) near5 (length or distance or point))) with (forward or front\$2 or first)) and (((negative) near2 ((focal or focus\$3) near5 (length or distance or point))) with (back or last or end or second or rear))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:10
-	112	(((positive) near2 ((focal or focus\$3) near5 (length or distance or point))) with (forward or front\$2 or first)) and (((negative) near2 ((focal or focus\$3) near5 (length or distance or point))) with (back or last or end or second or rear))) and (((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:12
-	1624	(varia\$4 or len\$1) near5 (zoom\$4) near5 (rear)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:16

-	230	((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:17
-	81	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:17
-	680	((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:17
-	49	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear))) and ((step\$4 near5 (zoom\$4 or mode\$1)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:18
-	228	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (back or last or end or second))) and ((step\$4 near5 (zoom\$4 or mode\$1)))) not (((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear))))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:18
-	88	((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and ((step\$4 near5 (zoom\$4 or mode\$1))) and ((focal or focus\$3) near5 (length or distance or point)) and (len\$1 adj1 barrel) and cam and ((focus\$3)) and zoom\$4) not (((((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) with ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear))) or (((CCD or imager or (imag\$3 adj1 (array or device or pickup or sensor or aparatus)))) or ((digital or electronic) near2 (camera or imaging))) and (((compensat\$4 or len\$1) near5 (focus\$4) near5 (forward or front\$2 or first)) and ((varia\$4 or len\$1) near5 (zoom\$4) near5 (rear))) and ((step\$4 near5 (zoom\$4 or mode\$1)))) or (front adj1 lens adj1 focus))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/13 09:19
-	1	09218339.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 12:05
-	2	08094907.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 12:07
-	1	06313831.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 13:54

-	161	(optical adj1 zoom\$4) with (electronic adj1 zoom\$3)	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 13:54
-	555408	(CCD or camera or imager or (imag\$3 adj1 (sensor or device or apparatus or pickup or array)))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 13:55
-	153	((optical adj1 zoom\$4) with (electronic adj1 zoom\$3)) and ((CCD or camera or imager or (imag\$3 adj1 (sensor or device or apparatus or pickup or array))))	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 14:21
-	2	6323934.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 14:26
-	8	6603885.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/14 14:27
-	83	348/240.99.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/17 10:06
-	42	348/240.2.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2003/11/17 10:07
-	2457632	rang\$3	USPAT; US-PGPUB; JPO; DERWENT	2003/11/17 10:08
-	56	348/240.99.ccls. and rang\$3	USPAT; US-PGPUB; JPO; DERWENT	2003/11/17 10:07
-	317379	ranging	USPAT; US-PGPUB; JPO; DERWENT	2003/11/17 10:08
-	2	348/240.99.ccls. and ranging	USPAT; US-PGPUB; JPO; DERWENT	2003/11/17 10:08